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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/824,670	04/14/2004	William Jackson Bushnell	Bushnell 28	7536

7590 06/17/2005

Lucent Technologies Inc.  
Docket Administrator  
Room 3J-219  
101 Crawfords Corner Road  
Holmdel, NJ 07733-3030

EXAMINER

ELAHEE, MD S

ART UNIT	PAPER NUMBER
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2645

DATE MAILED: 06/17/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

**Office Action Summary**

Application No.

10/824,670

Applicant(s)

BUSHNELL, WILLIAM JACKSON

Examiner

Md S. Elahee

Art Unit

2645

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 03 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☐ Responsive to communication(s) filed on \_\_\_\_.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-28 is/are pending in the application.
- 4a) Of the above claim(s) \_\_\_\_ is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-28 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 14 April 2004 is/are: a) ☐ accepted or b) ☒ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
- \* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
Paper No(s)/Mail Date \_\_\_\_.
- 4) ☐ Interview Summary (PTO-413)  
Paper No(s)/Mail Date. \_\_\_\_.
- 5) ☐ Notice of Informal Patent Application (PTO-152)
- 6) ☐ Other: \_\_\_\_.

## **DETAILED ACTION**

### ***Drawings***

1. The informal drawings of fig.1-6 are not of sufficient quality to permit examination. Accordingly, replacement drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to this Office action. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action.

Applicant is given a TWO MONTH time period to submit new drawings in compliance with 37 CFR 1.81. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a). Failure to timely submit replacement drawing sheets will result in ABANDONMENT of the application.

### ***Claim Rejections - 35 USC § 102***

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1, 7, 8 and 18-20 are rejected under 35 U.S.C. 102(b) as being anticipated by Jordan et al. (U.S. Patent No. 4,313,035).

Regarding claim 1, Jordan teaches a local office coupled to the station 12 (i.e., remote terminal) and the subscriber A (i.e., called party terminal) (fig.1; col.4, lines 17-46, col.10, lines 1-3; 'local office' reads on the claim 'telecommunications switching system').

Jordan further teaches a database coupled to the local office and adapted to store list for the subscriber (i.e., caller profile subscriber) (fig.1; col.4, lines 17-46, col.10, lines 1-3; 'database' reads on the claim 'caller profile database server', 'local office' reads on the claim 'telecommunications switching system' and 'list' reads on the claim 'caller profile information').

Jordan further teaches a Traffic Service Position System (TSPS) coupled to the database, the TSPS being adapted to administer the listing responsive to keys-in from the subscriber (i.e., caller profile subscriber) (abstract; fig.1; col.4, lines 47-60, col.10, lines 1-3; 'Traffic Service Position System (TSPS)' reads on the claim 'caller profile administrative server', 'database' reads on the claim 'caller profile database server', 'listing' reads on the claim 'caller profile information' and 'keys-in' reads on the claim 'instructions').

Jordan further teaches a prompt (i.e., interactive voice response system) coupled to the Traffic Service Position System (TSPS), the prompt comprising a user interface adapted to receive a request from the subscriber to invoke caller information (i.e., caller profile service) from the station 12 and, responsive to the request, initiate caller information for the subscriber for a subsequent call from the station 12 (abstract; fig.1, fig.2; col.4, lines 31-67, col.5, lines 1-10, col.10, lines 1-22, 58-68; 'Traffic Service Position System (TSPS)' reads on the claim 'caller profile administrative server', 'database' reads on the claim 'caller profile database server' and 'listing' reads on the claim 'caller profile information').

Regarding claim 7, Jordan teaches that a database is adapted to store information for the subscriber (abstract; fig.1; col.10, lines 1-3; 'database' reads on the claim 'caller profile database server' and 'information' reads on the claim 'plurality of caller profiles').

Jordan further teaches the prompt (i.e., interactive voice response system) adapted to receive from the subscriber keys-in defining which of the listing shall be delivered for the subsequent call from the station 12 (col.10, lines 1-22, 58-68; 'keys-in' reads on the claim 'instructions' and 'listing' reads on the claim 'plurality of caller profiles').

Regarding claim 8, Jordan teaches that a database is adapted to implement the keys-in provided by the caller defining which of the listing shall be delivered for the subsequent call from the station 12 (col.10, lines 1-22, 58-68; 'database' reads on the claim 'caller profile database server', 'keys-in' reads on the claim 'instructions' and 'listing' reads on the claim 'plurality of caller profiles').

Regarding claim 18, Jordan teaches receiving, by the prompt (i.e., interactive voice response system), a request from the subscriber (i.e., calling party) to invoke caller information (i.e., caller profile service) from a station 12 (abstract; fig.1, fig.2; col.4, lines 31-67, col.5, lines 1-10, col.10, lines 1-22, 58-68).

Jordan further teaches determining whether the subscriber (i.e., calling party) subscribes to the caller information (i.e., caller profile service) (abstract; fig.1, fig.2; col.10, lines 1-22).

Jordan further teaches responsive to a positive determination that the subscriber (i.e., calling party) subscribes to the caller information (i.e., caller profile service), the subscriber thereby defining a caller information subscriber, requesting from the database caller information associated with the subscriber (abstract; fig.1, fig.2; col.4, lines 31-67, col.5, lines 1-10, col.10, lines 1-22; 'database' reads on the claim 'caller profile database server').

Jordan further teaches delivering the caller information (i.e., caller profile information) to a subscriber A (i.e., called party terminal) for a subsequent call from the station 12 (i.e., remote terminal) to the subscriber A (fig.1; col.4, lines 17-46, col.10, lines 1-22).

Regarding claim 19, Jordan teaches receiving access code (i.e., authentication information) from the calling party (col.10, lines 1-22).

Jordan further teaches sending access code (i.e., authentication information) to the database (col.4, lines 31-67, col.5, lines 1-10, col.10, lines 1-22, col.11, lines 25-29).

Jordan further teaches receiving from the database, based on validity of the access code, an appropriate announcement is made (i.e., instruction to play one of: a service denial announcement and a confirmation announcement) to the subscriber (i.e., calling party) (fig.2; col.4, lines 31-67, col.5, lines 1-10, col.6, lines 48-68, col.7, lines 1-10, col.10, lines 1-22, col.11, lines 25-29).

Regarding claim 20, Jordan teaches receiving access code (i.e., authentication information) from the prompt (i.e., interactive voice response system), the access code having been obtained by the prompt from the subscriber (i.e., calling party) (col.10, lines 1-22).

Jordan further teaches determining the validity of the access code (i.e., authentication information) to the database (col.4, lines 31-67, col.5, lines 1-10, col.10, lines 1-22, col.11, lines 25-29).

Jordan further teaches prompting (i.e., instructing the interactive voice response system), based on validity of the access code, to make an appropriate announcement (i.e., to play one of: a service denial announcement and a confirmation announcement) to the subscriber (i.e., calling

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party) (fig.2; col.4, lines 31-67, col.5, lines 1-10, col.6, lines 48-68, col.7, lines 1-10, col.10, lines 1-22, col.11, lines 25-29).

### *Conclusion*


4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Md S. Elahee whose telephone number is (571) 272-7536. The examiner can normally be reached on Mon to Fri from 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

*M.E.*

MD SHAFIUL ALAM ELAHEE  
June 8, 2005

  
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